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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/811,135	03/17/2001	Paul F. Turnbull	10007419-1	5558

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EXAMINER

LE, HIEU C

ART UNIT PAPER NUMBER

2142

DATE MAILED: 07/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/811,135

Applicant(s)

TURNBULL, PAUL F. 

Examiner

Hieu c. Le

Art Unit

2142

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-20 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-4 and 6-20 is/are rejected.
- 7) ☒ Claim(s) 5 is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date ____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: ____

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-4,6-20 are rejected under 35 U.S.C. 102(b) as anticipated by Kikinis (US. Pat. 5,727,159).

As to claim 1, Kikinis discloses a method for formatting information content transmitted to a mobile device from a Web server, the Web server storing a plurality of Web pages in a reduced format and a normal format (Fig. 6), the method comprising the steps of:

receiving a Web page request from the mobile device [handheld (mobile computer 13, sends a request for a web page to proxy server 19 (Fig 1, col. 6, lines 6-13)].

determining if the request is for a reduced format Web page or a normal format Web page [the proxy server receives a logged signature from hand held computer and determines the type and resolution of the data and whether the data requested is an HTML page (normal format) or HT-lite (reduced format) (col. 7, lines 9-20)]; and

if a mobile device access mode is turned on, transmitting the reduced format Web page to the mobile device [the reduced format page is sent to computer 13 (col. 6, lines 30-32)].

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As to claim 2, Kikinis further discloses wherein the reduced format Web page is in Wireless Mark-up Language format (col. 7, lines 9-10).

As to claim 3, Kikinis further discloses wherein the normal format Web page is in Hyper-Text Mark-up Language format (col. 7, lines 17-18).

As to claim 4, Kikinis further discloses including the step of transmitting to the mobile device a Web page comprising the mobile device access mode selection hyper-link (col. 10, lines 27-31).

As to claim 6, refer to claim 1 rejection. Kikinis further discloses,
memory that stores data for processing (Fig. 2; item41)
storage media that stores Web processes and Web pages, the Web pages comprising a plurality of HTML format Web pages and a plurality of corresponding WML format Web pages (col. 12, lines 14-30; Fig. 6, S131,S132)

a processor coupled to the memory and the storage media, the processor controlling the Web processes, a first Web process comprising a formatting process that transmits the plurality of WML format Web pages in response to a mobile device access mode indication from a mobile device (col. 5 ,lines 38-col. 6,lines 30-33); and

input/output devices coupled to the processor, the input/output devices coupling the Web server to a network (fig. 2, modem)

As to claim 7, Kikinis further discloses wherein the input/output devices include a modem (Fig. 2, item 35).

As to claim 8, Kikinis further discloses wherein the input/output devices include a monitor and keyboard (a display (col. 10, line 12) a key board (col. 6, lines 15)).

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As to claim 9, Kikinis further discloses wherein the network includes the Internet (col. 5, line 3).

As to claim 10, refer to claim 2 rejection.

As to claim 11, refer to claim 4 rejection.

As to claim 12, refer to claim 6 rejection. Kikinis further discloses, coupling the Web server to the Internet (col. 11, line 3).

As to claim 13, Kikinis further discloses wherein the mobile device access mode hyper-link comprises a text hyper-link displayed on the first Web page (col. 11, line 29).

As to claim 14, Kikinis further discloses wherein the first Web page comprises a pop-up window display having the mobile device access mode hyper-link within the pop-up window display (col. 9, lines 7-10), lines 23-25).

As to claim 15, Kikinis further discloses wherein the first Web page comprises a graphic indication of the mobile device access mode hyper-link (col. 10, lines 57-58).

As to claim 16, refer to claim 10 rejection.

As to claim 17, refer to claim 1 rejection.

As to claim 18, Kikinis further discloses wherein the mobile device access mode is turned on by the mobile device accessing a mobile device access mode hyper-link (col. 9, lines 8-9).

As to claim 19, refer to claim 7 rejection.

As to claim 20, refer to claim 2& 3 rejection.

Allowable Subject Matter

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3. Claim 5 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hieu Le whose telephone number is (703) 306-3101. The examiner can normally be reached on Monday to Friday from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Harvey, can be reached on (703) 305-9705. The fax phone number for this Group is (703) 308-9051.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Hieu Le


JACK B. HARVEY
SUPERVISORY PATENT EXAMINER

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